



www.performancepipe.com

## DRISCOPEX® 6400 PE3608 HDPE PIPE

### Pressure Rating Vs Temperature

The following chart provides **maximum recommended working pressures** for PE 3608/3408 pipes & fittings for Water, Brine, and Dry Natural Gas Gathering service at the indicated operating temperatures.

***Design (Working) Pressures for Water, Brine and Dry Natural Gas Gathering service  
(Class 1, Class 2 and non-Federally Regulated Areas)***

		Operating Temperature ( psig )			
		73°F	100°F	120°F	140°F
Pipe DR	6	320	250	202	160
	7	267	208	168	134
	9	200	156	126	100
	11	160	125	101	80
	17	100	78	63	50
	21	80	62	50	40

1. Design (Working) Pressures are calculated in accordance with API 15LE specification. A check should be made to determine if these pressures meet state and/or local codes
2. PE 3608 pipes with different outside diameter, but the same DR have the same Design (Working) Pressure Ratings.
3. Minimum pipe wall thickness is determined by dividing the pipe average outside diameter (O.D.) by the DR number.
4. Meets or exceeds requirements of API 15LE, ASTM D2513 and PPI TR-4 Material Designation Code PE3608.
5. ASTM D3350, Cell Classification PE345464C



www.performancepipe.com

## DRISCOPLEX® 6400 PE4710 HDPE PIPE

### Pressure Rating Vs Temperature

The following chart provides **maximum recommended working pressures** for PE 4710/3408 pipes & fittings for Water, Brine, and Dry Natural Gas Gathering service at the indicated operating temperatures.

***Design (Working) Pressures for Water, Brine and Dry Natural Gas Gathering service  
(Class 1, Class 2 and non-Federally Regulated Areas)***

		Operating Temperature ( psig )			
		73°F	100°F	120°F	140°F
Pipe DR	6	403	314	254	202
	7	336	262	212	168
	9	252	197	159	126
	11	202	158	127	101
	17	126	98	79	63
	21	101	79	64	51

1. Design (Working) Pressures are calculated in accordance with API 15LE specification. A check should be made to determine if these pressures meet state and/or local codes
2. PE 4710 pipes with different outside diameter, but the same DR have the same Design (Working) Pressure Ratings.
3. Minimum pipe wall thickness is determined by dividing the pipe average outside diameter (O.D.) by the DR number.
4. Meets or exceeds requirements of API 15LE, ASTM D2513 and PPI TR-4 Material Designation Code PE4710.
5. ASTM D3350, Cell Classification PE445474C